

Staple
Here
OnlyUNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO. : 7,994,159 *B2*
APPLICATION NO : 10/797,903
DATED : AUGUST 9, 2011
INVENTOR(S) : YUJI YAMAMOTO, *et al.*

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 18, line 1 (Claim 1), please delete "cKit" and insert - - c-Kit - -, therefor;

Column 18, line 6 (Claims 1), please delete "quinolinecarboxamide," and insert - - quinolinecarboxamide; - -, therefor;

Column 18, lines 14-15 (Claim 2), please delete "gastorintestinal" and insert - - gastrointestinal - -, therefor;

Column 18, lines 16-54 (Claim 3), please **delete** claim 3.

Column 18, line 62 (Claim 4), please delete "cKit" and insert - - c-Kit - -, therefor;

Column 18-19, lines 55-67 and lines 1-5 please **delete** "4. A method of inhibiting c-kit activity in a cancer cell in a patient comprising:

- a) determining if a cell expresses c-Kit kinase or a mutant c-Kit kinase; and
- b) if the cell is determined to express c-Kit kinase or a mutant c-Kit kinase, applying to the cell

a pharmacologically effective dose to inhibit c-Kit activity of said cKit kinase or mutant c-Kit kinase of a compound selected from the group consisting of:

4-(3-chloro-4- (cyclopropylaminocarbonyl)aminophenoxy)-7-methoxy-6-quinolinecarboxamide;

MAILING ADDRESS OF SENDER:

Angela D. Follett
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022

Staple
Here
OnlyUNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO. : 7,994,159 *B2*

APPLICATION NO : 10/797,903

DATED : AUGUST 9, 2011

INVENTOR(S) : YUJI YAMAMOTO, *etal.*

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

4-(3-chloro-4-(ethylaminocarbonyl)aminophenoxy)-7-methoxy-6-quinolinecarboxamide, N6- methoxy-4-(3-chloro-4-(((cyclopropylamino)carbonyl)amino)phenoxy)-7-methoxy-6-quinolinecarboxamide; and

N6-methoxy-4-(3-chloro-4-(((ethylamino)carbonyl)amino)phenoxy)-7-methoxy-6-quinolinecarboxamide, or a pharmaceutically acceptable salt thereof.”

and **insert** - - 4. A method of inhibiting c-kit activity in a cancer cell in a patient comprising:

a) determining if a cell expresses c-Kit kinase or a mutant c-Kit kinase; and
b) if the cell is determined to express c-Kit kinase or a mutant c-Kit kinase, applying to the cell

a pharmacologically effective dose to inhibit c-Kit activity of said c-Kit kinase or mutant c-Kit kinase of a compound selected from the group consisting of:

4-(3-chloro-4- (cyclopropylaminocarbonyl)aminophenoxy)-7-methoxy-6-quinolinecarboxamide;

4-(3-chloro-4-(ethylaminocarbonyl)aminophenoxy)-7-methoxy-6-quinolinecarboxamide;

N6- methoxy-4-(3-chloro-4-(((cyclopropylamino)carbonyl)amino)phenoxy)-7-methoxy-6-quinolinecarboxamide; and

N6-methoxy-4-(3-chloro-4-(((ethylamino)carbonyl)amino)phenoxy)-7-methoxy-6-quinolinecarboxamide, or a pharmaceutically acceptable salt thereof. - -, therefor.

MAILING ADDRESS OF SENDER:

Angela D. Follett
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022

Staple
Here
Only

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO. : 7,994,159 *B2*
APPLICATION NO : 10/797,903
DATED : AUGUST 9, 2011
INVENTOR(S) : YUJI YAMAMOTO, *et al.*

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19, line 10 (Claim 6), please delete "compound)" and insert - - compound - -, therefor.

MAILING ADDRESS OF SENDER:

Angela D. Follett
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022